

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re: Application of:	)		
CHO et al.	)	Art Unit:	1647
	)		
Serial No.	)	Examining Attorney:	Shulamith H. SHAFER
10/587,371	)		
	)		
Filed:	)	Confirmation No.:	1687
July 26, 2006	)		
	)		
Title:	)		
MODIFIED HUMAN	)		
FOUR HELICAL	)		
BUNDLE	)		
POLYPEPTIDES AND	)		
THEIR USES	)		
	)		

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San Diego, California  
June 1, 2010

Mail Stop: AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

**RESPONSE TO OFFICE ACTION**

Dear Sir or Madam:

In response to the Office Action dated December 1, 2009, , the response to which is due on June 1, 2010 with the enclosed three (3) month Petition for Extension of Time, please consider the following amendments and remarks.

**Amendments to the Claims** begin on page 2.

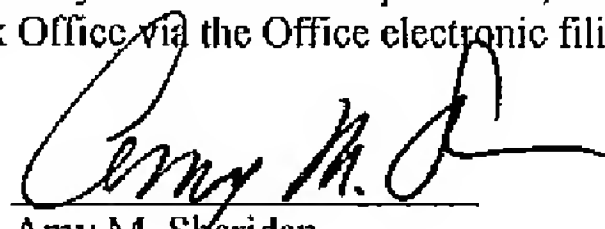
**Remarks** begin on page 12.

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**CERTIFICATE OF TRANSMISSION**

I hereby certify that this correspondence, and anything referred to as enclosed herein, is being transmitted to the United States Patent and Trademark Office via the Office electronic filing system in accordance with 37 CFR §1.6(a)(4) on the 1<sup>st</sup> day of June, 2010.

By:

  
Amy M. Sheridan